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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO. 2598-4000US4	SERIAL NO. 10/681,669
(Use several sheets if necessary)		
	APPLICANT(S) ARTHUR J. BLUME	
	FILING DATE October 7, 2003	GROUP ART UNIT 1627

EXAMINER	T T		\$US PATENT DOCUME 			FILING DATE
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
PT	4,593,002	6/03/86	Dulbecco			
	4,797,363	1/10/89	Teodorescu et al.			
	4,818,684	4/4/89	Edelman et al.			
	4,859,609	8/22/89	Dull et al.			
	4,946,778	8/7/90	Ladner et al.			
	4,962,277	10/9/90	Cuervo et al.			
	4,963,263	10/16/90	Kauvar			
	5,030,576	7/9/91	Dull et al.			
	5,133,866	7/28/92	Kauvar			
	5,144,010	9/1/92	Erlanger et al.			
	5,217,869	6/8/93	Kauvar			
	5,230,998	1/27/93	Neurath et al.			
	5,264,563	11-23-93	Huse			
	5,300,425	4/5/94	Kauvar			
	5,403,484	4/4/95	Ladner et al.			
	5,418,135	3/23/95	Pang			
	5,427,908	6/27/95	Power et al.			
	5,488,099	1/30/96	Personn et al.			
	5,871,974	2/16/99	Huse			
	6,010,861	1/2000	Blume			
	6,027,933	2/22/00	Huse			
	5,698,426	12/16/97	Huse			
	5,955,358	9/21/99	Huse			
	5,780,426	7/14/98	Palladino et al.			
	5,767,071	6/16/98	Palladino et al.			
	6,057,287	5/2/00	Markland et al.			
	5,795,865	8/18/98	Markland et al.			
	5,994,125	11/30/99	Markland et al.			
	6,010,880	1/4/00	Markland et al.			
	6,103,499	8/15/00	Markland et al.			
	6,071,723	6/6/00	Markland et al.			
	5,663,143	9/2/97	Ley et al.			
	6,084,062	7/4/00	Maclennan et al.			
	6,248,516 B1	6/19/01	Winter et al.			
	5,885,793	3/23/99	Griffiths et al.			
	5,270,170	12/14/93	Schatz et al.			
	5,322,699	06/21/94	Wright et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PT	5,576,423	11/19/96	Aversa et al.			
1	5,591,831	01/07/97	Feldman et al.			
	5,597,920	01/28/97	Shaw et al.			
	5,602,024	02/11/97	Gerald et al.			
	5,605,911	02/25/97	Olney et al.			
	6,387,879	5/14/02	Blume et al.			
	5,663,143	09/02/97	Ladner et al.			
	5,681,726	10/28/97	Huse et al.			
	5,698,426	12/16/97	Huse			
	5,770,434	06/23/98	Huse			·- ·- ·- ·-
	5,862,514	01/19/99	Huse et al.			
	5,871,974	02/16/99	Huse			
	5,955,358	09/21/99	Huse			
	6,027,933	02/22/00	Huse			
	4,946,778	8/7/90	Ladner et al.			
	5,096,815	3/17/92	Ladner et al.			
	5,198,346	3/30/93	Ladner et al.			
	5,223,409	6/29/93	Ladner et al.			
	5,260,203	11/9/93	Ladner et al.			
	5,264,563	11/23/93	Huse			
	5,403,484	4/4/95	Ladner et al.			
	5,455,030	10/3/95	Ladner et al.			
	5,518,889	5/21/96	Ladner et al.			
	5,523,388	6/4/96	Huse			-
	5,534,621	7/9/96	Ladner et al.			
	5,571,698	11/5/96	Ladner et al.			
	5,723,323	3/3/98	Kauffman et al.			
	5,763,192	6/9/98	Kauffman et al.			
	5,808,022	9/15/98	Huse			
	5,814,476	9/29/98	Kauffman et al.			
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	5,824,514	10/20/98	Kauffman et al.			
	5,837,500	11/17/98	Ladner et al.			
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/Parithosh Tungaturthi/ (05/30/2006)

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		<u> </u>
	0239400	30-09-87	EPO			YES	NO
PT		16-08-89	EPO			-	
	0328404						
	0338745	25-10-89	EP0			 -	
	0368684	16-05-90	EPO			-	
	0523949	20-01-93	EPO				
	0528469	24-02-93	EPO				
	WO 88/07089	22-09-88	PCT				
	WO 89/03430	20-04-89	PCT				
	WO 89/09233	05-10-89	PCT				
	WO 90/02809	22-03-90	PCT				
	WO 91/10907	25-07-91	PCT				
	WO 91/19739	26-12-91	PCT				
	WO 91/19818	26-12-91	PCT				
	WO 91/17271	14-11-91	PCT				
	WO 92/01047	23-01-92	PCT				
	WO 92/01787	06-02-92	PCT				
	WO 92/06176	16-04-92	PCT				
	WO 92/06204	16-04-92	PCT				
	WO 92/11272	09-07-92	PCT				
	WO 92/20791	26-11-92	PCT				
	WO 94/12215	09-06-94	PCT				
	WO-94/18219	18-08-94	PCT				
	WO 86/05803	9/10/86	PCT		.		
1 1	-WO 94/18221	8/18/94	PCT				
4	WO 94/18220	8/18/94	PCT			├ ─-├-	
4	WO 94/18219	8/18/94	PCT			├	
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4	0229046	4/05/94	EPO		ļ	 	· · · · · - · · · · · · · · · · · · · ·
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INFORMATION DISCLOSURE CITATION		
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	applicant(s) ARTHUR J. BLUME	
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